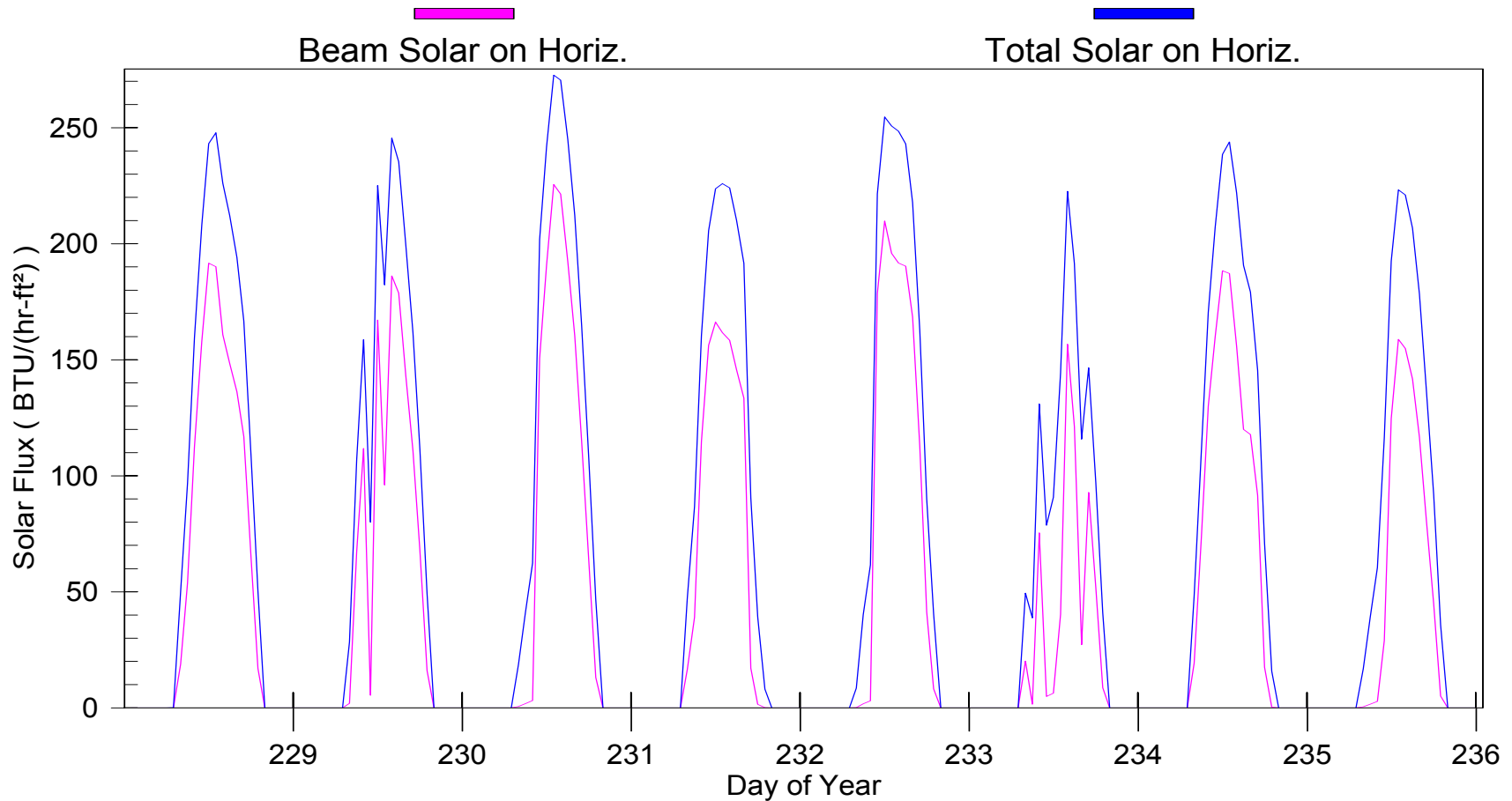


## Simulation Weather Solar Graph for Chicago, Illinois (TMY)

Multi-Story Office Building  
Carrier Corporation

08/27/2002  
02:17PM

### Solar Profiles for Saturday, August 17 (day 229) thru Saturday, August 24 (day 236)



**Table 1. Descriptive Parameters:**

City .....	<b>Chicago</b>
Location .....	<b>Illinois</b>
Type of Data .....	<b>(TMY)</b>
Latitude .....	<b>41.8</b> Deg.
Longitude .....	<b>87.8</b> Deg.
Elevation .....	<b>607.0</b> ft
Local Time Zone (GMT +/- N hours) .....	<b>6.0</b> hours
Daylight Savings Begins .....	<b>April, 7</b>
Daylight Savings Ends .....	<b>October, 25</b>
Average Ground Reflectance .....	<b>0.20</b>